

017.39287X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Ghassan NAIM, ET AL.

Serial No.

09/759,153

Filed

January 16, 2001

For

SYSTEM FOR UPLINK SCHEDULING PACKET BASED DATA TRAFFIC IN WIRELESS SYSTEM

Group

Not yet assigned

SUBMISSION OF FORMAL DRAWINGS

Assistant Commissioner of Patents Washington, D.C. 20231

July 6, 2001

Sir:

Applicants, through their attorney, submit **two (2)** sheets of formal drawings illustration Figs. 1-5 in connection with the above-identified application.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

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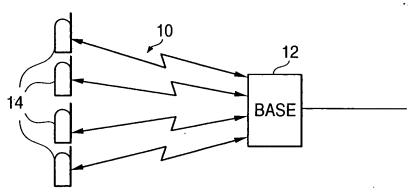
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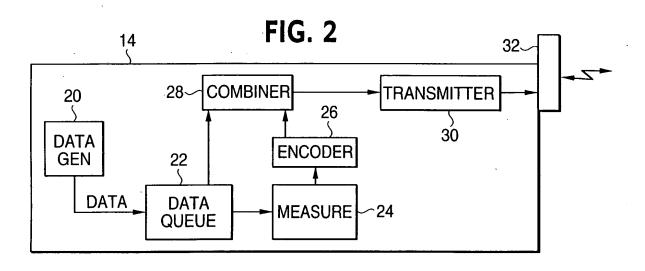
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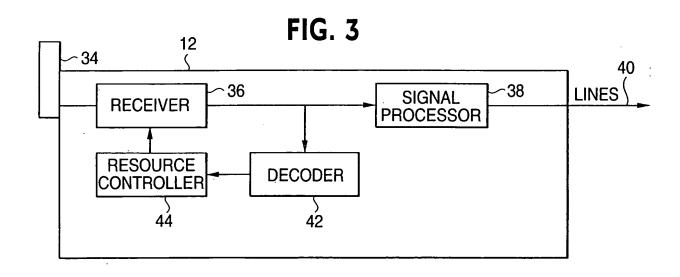
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ELLI, TERRY, STOUT & KRAUS, LLP 703-312-6600 oplication No. 09/759,153 – filed – January 16, 2001 inventor(s): Ghassan NAIM, ET AL Title: SYSTEM FOR UPLINK SCHEDULING PACKET BASED DATA TRAFFIC IN WIRELESS SYSTEM Attorney Docket No.017.39287X00 - Sheet 1 of 2









Title: SYSTEM FOR UPLINK SCHEDULING PACKET BASED DATA TRAFFIC IN WIRELESS SYSTEM Attorney Docket No.017.39287X00 — Sheet 2 of 2

FIG. 5 FIG. 4 **START START QUEUE LENGTH RECEIVE** -100 110 **DETERMINED FORWARD ENCODE** -102 112 **DATA INSERT DECODE** 114 104 IN PACKET **DETERMINE** QUEUE LENGTH **TRANSMIT** -106 116 **END CONTROL** 118 **RESOURCES END**